

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	915	408/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:31
S2	2559	drill\$3 and (pneumatic adj cylinder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 09:35
S3	29	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:33
S4	20	S3 and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 10:03
S5	5	S3 and fluid and (bypass or by-pass or (by adj pass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:34
S9	2366	408/5,6,8,10,11,17,130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:32
S10	915	408/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:33
S11	2559	drill\$3 and (pneumatic adj cylinder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:33
S17	42	S9 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:34

## EAST Search History

S18	27	S17 and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:34
S19	7	S17 and fluid and (bypass or by-pass or (by adj pass))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 11:34
S20	3	S19 and (signal or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:24
S21	17420	(signal or sensor) near advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:25
S22	121	S21 and drill	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:29
S23	2205	(dome same electric\$3) and resilient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:30
S24	221916	S23 ans S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:30
S26	1	S23 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:30
S27	177	(dome same electric\$3) with resilient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 13:47
S28	1	S9 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:30

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S29	1	"408"/\$.ccls. and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:31
S30	0	(stroke near (sense or sensor)) same dome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:34
S31	3135	stroke near (sense or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:36
S32	17	S31 and dome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:34
S33	15	stroke and electric\$3 and (dome near (sense or sensor or sens\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/03 12:36
S34	2	("1999248").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:47
S35	5	("2406482").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:48
S36	5	("2657595").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:48
S37	2	("2882762").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:48
S38	3	("4025218").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:48

## EAST Search History

S39	2	("5295770").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:48
S40	2	("6099213").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:49
S41	2	("6761513").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:50
S42	5	("2860531").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:50
S43	2	("4557338").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/03 13:51
S44	2	("4594030").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/02 11:08
S45	5	("2860531").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/02 13:13
S46	2	("4557338").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/02 13:18
S47	2	("2887920").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/02 13:19
S48	2380	408/5,6,8,10,11,17,130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/02 13:43

## EAST Search History

S49	46	S48 and pneumatic near drill	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/02 13:44
S50	20	S49 and chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/02 13:47
S51	33	("2065486"   "2360942"   "2657595"   "2674098"   "2722854"   "2896677"   "3152650"   "3248974"   "3266580"   "3409090"   "4545706"   "5094570"   "5148633"   "5205682"   "5281057"   "5445478"   "5584618").PN. OR ("6099213").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/02 13:51
S52	33	("2065486"   "2360942"   "2657595"   "2674098"   "2722854"   "2896677"   "3152650"   "3248974"   "3266580"   "3409090"   "4545706"   "5094570"   "5148633"   "5205682"   "5281057"   "5445478"   "5584618").PN. OR ("6099213").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/02 14:59
S53	50	("2209949"   "2390620"   "2466972"   "2632424"   "2736543"   "2813517"   "2857789"   "2883891"   "2884902"   "2911860"   "2925253"   "2935905"   "3024673"   "3141509"   "3477523"   "3695367"   "3719237"   "3726348"   "3865194"   "3930776"   "4134460"   "4453868").PN. OR ("4594030").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/02 15:06